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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/584,435	08/15/2006	Hiromu Habashita	•	2006_0925A	1960
513 7590 01/29/2008 WENDEROTH, LIND & PONACK, L.L.P.				EXAMINER	
2033 K STREI	•	, 1, 1		CHANDRAKUMAR, NIZAL S	
SUITE 800 WASHINGTON, DC 20006-1021		•		ART UNIT	PAPER NUMBER
		•		1625	
				MAIL DATE	DELIVERY MODE
				01/29/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

* ,	Application No.	Applicant(s)				
	10/584,435	HABASHITA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Nizal S. Chandrakumar	1625				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
• •	ALC CET TO EXPIDE A MONTH	0) OD THIBTY (00) DAYS				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from 1. cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
•	action is non-final.					
;—	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E						
Disposition of Claims	•					
4)⊠ Claim(s) <u>1-19</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8)⊠ Claim(s) <u>1-19</u> are subject to restriction and/or €	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	г.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).				
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
• • • • • • • • • • • • • • • • • • • •	1. Certified copies of the priority documents have been received.					
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
	·	su in this National Stage				
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
God the attached actained office action for a list of the certified copies not received.						
Attachment(s)	4) Interview Summary	(PTO 413)				
1) Motice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate				
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal F	atent Application				
Paper No(s)/Mail Date 6) Other:						

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DETAILED ACTION

This application is a 371 of PCT/JP04/19400 12/24/2004

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group s 1, claim(s) 1-9, drawn to 4-amino-azetidine compounds.

Group 2, claim(s) 10-15, drawn to compositions containing compounds of Group I with specific enzyme activity or a preventive or therapeutic activity. Election of this group would necessitate further restriction based on the enzyme or therapeutic activity.

Group 3, claim(s) 16, drawn to medicament comprising compound of formula I and additional biologically active ingredient. Election of this group would necessitate further restriction based on the additional agent(s).

Group 4, claim(s) 17, drawn to method of treatment of disease.

Group 5, claim(s) 18, drawn to method of manufacture of therapeutic agent comprising compound of formula I.

Group 6, claim(s) 19, drawn to method of preparation of preparing compounds of formula I.

The inventions listed as Groups 1-6 do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the common technical feature in all groups is the invariant 4-amino-azetidine core structure. This element cannot be a special technical feature under PCT Rule 13.2 because this element is shown in the prior art. See Soga et al. Mackenzie et al. Bioorganic and Medicinal chemistry Letters, 2003 13, 2211-2215, compound 3 page 2211.

Because these inventions are independent or distinct for the reasons given above and there

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would be a serious burden on the examiner if restriction were not required; because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nizal S. Chandrakumar whose telephone number is 571-272-6202. The examiner can normally be reached on 8.30 am - 5 pm Monday- Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Janet Andres can be reached at 571-272-0867 or Primary Examiner D. Margaret Seaman can be
reached at 571-272-0694. The fax phone number for the organization where this application or

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proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Nizal S. Chandrakumar

MARGARET SEAMAN

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